

Title (en)  
Medical or dental treatment instrument comprising a driven treatment tool

Title (de)  
Ärztliches oder zahnärztliches Behandlungsinstrument mit einem angetriebenen Behandlungswerkzeug

Title (fr)  
Instrument de traitement médical ou dentaire comportant un outil de traitement entraîné

Publication  
**EP 0581037 B1 19980107 (DE)**

Application  
**EP 93110443 A 19930630**

Priority  
DE 4221403 A 19920630

Abstract (en)  
[origin: EP0581037A2] Medical or dental treatment instrument, especially a handpiece (1), with a driven treatment tool (4), in which a drive connection (6) comprising one drive section or two drive sections with or without one gear (6, 36c) is arranged so as to be exchangeable, is mounted in a bearing sleeve (15) which can be pushed into the treatment instrument from behind and can be fixed in the pushed-in position. In the treatment instrument (1) there is provided an inner sleeve (28) which can be pushed into the treatment instrument from behind, and between the inner sleeve (28) and the bearing sleeve (15) there is a releasable connection (15c) and between the, preferably rear, terminal region of the inner sleeve (28) and an outer sleeve (29) of the treatment instrument surrounding it there is another releasable connection (31a). <IMAGE>

IPC 1-7  
**A61C 1/08**

IPC 8 full level  
**A61C 1/08** (2006.01); **A61C 1/18** (2006.01)

CPC (source: EP)  
**A61C 1/18** (2013.01); **A61C 1/181** (2013.01)

Cited by  
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**EP 0581037 A2 19940202; EP 0581037 A3 19940601; EP 0581037 B1 19980107**; AT E161700 T1 19980115; DE 4221403 A1 19940113; DE 4221403 C2 19950831; DE 59307916 D1 19980212

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